### NONPROVISIONAL PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Existomer Number: 25944

Attorney Docket No.: 110520

Date: August 31, 2001

## BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office

Vishington, D.C. 20231

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

HEART-SOUND DETECTING APPARATUS

By (Inventors):

Kiyoyuki NARIMATSU, Toshihiko OGURA

Formal drawings (Figs. 1-13; 13 sheets) are attached.  $\boxtimes$ Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. 

This patent application is assigned to COLIN CORPORATION.

The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.

Priority of foreign application No. 2001-186222 filed June 20, 2001 in JAPAN is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application is filed herewith.

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This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

 $\boxtimes$ The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	11 - 20	= 0		
INDEP CLAIMS	1 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

\* If the difference is less than zero, enter "0".

#### SMALL ENGINE

	SMALL ENTITY					
	RATE	FEE	<u>OR</u>			
		\$ 355	<u>OR</u>			
	x 9=	\$	<u>OR</u>			
	x 40 =	\$	<u>OR</u>			
	+ 135 =	\$	<u>OR</u>			
	TOTAL	\$ 355	<u>OR</u>			
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SMALL ENTITY

RATE	FEE		RATE FEE	
	\$ 710			
x 18	\$			
x 80	\$			
+ 270	\$			
TOTAL	\$			

OTHER THAN A

Check No. 122295 in the amount of \$355.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

istration No. 27,0

Joel S. Armstrong Registration No. 36,430

JAO:JSA/zmc

# **PATENT APPLICATION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kiyoyuki NARIMATSU, Toshihiko OGURA

Application No.: New US Patent Application

Filed: August 31, 2001

Docket No.: 110520

**HEART-SOUND DETECTING APPARATUS** 

## REQUEST FOR CONSOLIDATED EXAMINATION BY THE SAME EXAMINER

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

The above-identified new patent application is one of a series of related patent applications filed in the U.S. Patent and Trademark Office. A list of the related applications is attached.

For efficiency in examination, applicants request that all of these related applications be assigned to the same Examiner for examination. Applicants request that the references cited during examination in each of the related applications be considered in all related applications.

Respectfully submitted,

A. Oliff

Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/zmc

Date: August 31, 2001

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

# **List of Related Applications**

Applicant(s)	Serial or Patent No.	Filing or Grant Date	Attorney <b>Docket No.</b>
Toshihiko OGURA	New US Patent Application	August 31, 2001	110519
Kiyoyuki NARIMATSU et al.	New US Patent Application	August 31, 2001	110520